



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 2, 2022

IGI Report Number

LG541250693

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

MARQUISE BRILLIANT

Measurements

10.67 X 5.62 X 3.51 MM

GRADING RESULTS

Carat Weight

1.17 CARAT

Color Grade

D

Clarity Grade

SI 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG541250693

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LABORATORY GROWN
DIAMOND REPORT

PROPORTIONS

Diagram of a Marquise Brilliant diamond showing proportions: 59% (width), 15% (table), 43.5% (depth), 62.5% (height), and Pointed (tip).

CLARITY CHARACTERISTICS

Diagram of a Marquise Brilliant diamond showing clarity characteristics: Red symbols indicate internal characteristics, Green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

LABORATORY GROWN
DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

COLORLESS D-F

NEAR COLORLESS G-J

FAINT K-M

VERY LIGHT N-R

LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FLAWLESS INTERNALLY FLAWLESS

VERY VERY SLIGHTLY INCLUDED

VERY SLIGHTLY INCLUDED

SLIGHTLY INCLUDED

INCLUDED

Image of the Laboratory Grown Diamond

LABGROWN IGI LG541250693

LASERSCRIBESM

Sample Image Used

Diagram of a Marquise Brilliant diamond showing proportions: 59% (width), 15% (table), 43.5% (depth), 62.5% (height), and Pointed (tip).

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IGI

IGI

August 2, 2022

IGI Report No LG541250693

MARQUISE BRILLIANT

10.67 X 5.62 X 3.51 MM

Carat Weight

1.17 CARAT

Color Grade

D

Depth

62.5%

Table

59%

Grade

Medium To Slightly Thick (Faceted)

Cut

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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